

**INFORMATION DISCLOSURE CITATION**  
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**Docket Number (Optional)**

1018.008

**Application Number**

**Applicant(s)**

Applicant(s)

**Filing Date**

6/11/99

Group Art Unit  
2662

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## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

HN	1	Jeffrey K. MacKie-Mason, Hal R. Varian, Pricing the Internet, in B. Kahin and J. Keller, eds., Public Access to the Internet, Prentice-Hall, New Jersey, 1994.
HN	2	Jon Crowcroft and Philippe Oechslin, Differentiated End-to-End Internet Services using a Weighted Proportional Fair Sharing TCP, Computer Communication Review, vol. 28, no. 3, July 1998, pages 53-69.

**EXAMINER**

Hanh Nguyen

**DATE CONSIDERED**

87103

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION  
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Docket Number (Optional)

1018.0081

Application Number

591323767

Applicant(s)

McAuley et al.

Filing Date

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Group Art Unit

2662

\*EXAMINER  
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

HN	3	N.P. Bhatia, G.P. Szego, Stability Theory of Dynamical Systems, 1970, Springer-Verlag, Berlin, Library of Congress Catalog Card Number 70-126892.
HN	4	K. Ramakrishnan, S. Floyd, A Proposal to Add Explicit Congestion Notification (ECN) to IP, January 1999, Request for Comments: 2481.
HN	5	Damon Wishik, Pricing the Internet: Resource Pricing and the Evolution of Congestion Control, <a href="http://www.statslab.cam.ac.uk/~djw1005/Stats/Compete/">http://www.statslab.cam.ac.uk/~djw1005/Stats/Compete/</a> , downloaded 4/11/99.
HN	6	Raj Jain, K.K. Ramakrishnan, Dah-Ming Chiu, Congestion Avoidance in Computer Networks with a Connectionless Network Layer, DEC-TR-506, 1988 (version June 1, 1997).
HN	7	Sally Floyd and Van Jacobson, Random Early Detection Gateways for Congestion Avoidance, August 1993 IEEE/ACM Transactions on Networking
HN	8	Sally Floyd, TCP and Explicit Congestion Notification, ACM Computer Communication Review, 24(5):10-23, 1994.
HN	9	Matthew Mathis, Jeffrey Semke, Jamshid Mahdavi, The Macroscopic Behavior of the TCP Congestion Avoidance Algorithm, Computer Communication Review, vol. 27, no. 3, July 1997.
HN	10	Teunis J. Ott, J.H.B. Kemperman, Matt Mathis, The stationery behavior of ideal TCP congestion avoidance, August 22, 1996.
HN	11	R.J. Gibbens and F.P. Kelly, Resource pricing and the evolution of congestion control, 1998, <a href="http://www.statslab.cam.ac.uk/~frank/PAPERS/evol.html">http://www.statslab.cam.ac.uk/~frank/PAPERS/evol.html</a> .
HN	12	R.J. Gibbens and F.P. Kelly, Distributed connection acceptance control for a connectionless network, preprint, to be presented at the 16th Intl' Teletraffic Congress, in Edinburgh, June, 1999, <a href="http://www.statslab.cam.ac.uk/~frank/dcac.html">http://www.statslab.cam.ac.uk/~frank/dcac.html</a> .
HN	14	Scott Shenker, Fundamental Design Issues for the Future Internet, IEEE J. Selected Area Communications, 13:1176-1188, 1995.
HN	15	FP Kelly, AK Maulloo, DKH Tan, Rate control for communication networks: shadow prices, proportional fairness and stability, Journal of the Operational Research Society, 49:237-252, 1998.

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Thanh Nguyen

DATE CONSIDERED

8/7/03

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